

a control circuit operatively associated with the polyphase DC to AC converter circuit and configured to shift a DC voltage range of the first and second DC voltage busses with respect to a reference voltage responsive to a relationship among phase components associated with the polyphase AC output.

21. (Original) A UPS according to Claim 20, wherein the reference voltage comprises a neutral voltage for the polyphase AC output.

22. (Original) A UPS according to Claim 21, wherein the AC output includes a neutral terminal configured to be connected to a load connected to the AC output, and wherein the neutral voltage comprises a voltage at the neutral terminal.

23. (Original) A UPS according to Claim 21, wherein the neutral voltage comprises a synthetic neutral voltage.

24. (Original) A UPS according to Claim 20, wherein the control circuit is configured to shift the DC voltage range of the first and second DC voltage busses with respect to the reference voltage responsive to phase voltages of the polyphase AC output, ~~and~~

25. (Original) A UPS according to Claim 20, wherein the phase components comprise phase modulation commands from which the polyphase AC output is generated.

26. (Original) A UPS according to Claim 25, wherein the phase modulation commands comprise respective phase regulator outputs.

27. (Original) A UPS according to Claim 20, wherein the polyphase DC to AC converter circuit comprises respective half-bridge circuits that drive respective phases of the polyphase AC output, and wherein the control circuit is operative to provide discontinuous modulation of at least one of the half-bridge circuits.

B.R.  
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